

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	6	"7165844".pn. "7092045".pn. "6945653".pn. "7090352".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/20 18:58
S7	127	active noise controller fan duct microphone frequenc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/21 16:02
S8	113	active noise controller fan duct microphone frequenc\$6 phase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/21 16:37
S9	112	active noise controller fan duct microphone frequenc\$6 phase signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/21 18:03
S10	48	active noise controller fan duct microphone frequenc\$6 phase signal analyz\$6 rotat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/22 12:08
S11	8	(active same noise same controller) and (fan same rotat\$6) duct microphone frequenc\$6 phase signal analyz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/21 18:06
S12	7	(active same noise same controller) and (fan same duct microphone) and frequenc\$6 and (phase same signal) and analyz\$6 and rotat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/22 14:46
S13	0	381/71.1.ccls 381/71.1.ccls 381/71. 1.ccls 381/71.1.ccls 381/71.1.ccls 381/71.1.ccls 381/71.1.ccls 381/71. 1.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 14:48
S14	1659	381/71.1.ccls. 381/71.2.ccls. 381/71.3.ccls. 381/71.4.ccls. 381/71.5.ccls. 381/71.6.ccls. 381/71.7.ccls. 381/71.8.ccls. 381/71.9.ccls. 381/71.10.ccls. 381/71.11.ccls. 381/71.12.ccls. 381/71.13.ccls. 381/71.14.ccls. 181/224.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 14:51

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S15	127	active noise controller fan duct microphone frequenc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/23 15:59
S16	39	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 14:52
S17	28	noise near3 controller same fan same (rotation or speed or detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/23 16:03
S22	1	((microphone) same (frequency near2 (calculat\$4 or determin\$4 or estimat\$4)) same ((analyze or processor or comput\$4) same (noise near3 level)) same (noise near3 level)) and signal near3 generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/27 16:59
S23	5166	(microphon\$5) and (frequenc\$5 same phas\$5 same signal) and (noise same (control\$6 or filter\$5 or process\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/27 17:03
S24	960	"381".clas. and ((microphon\$5) and (frequenc\$5 same phas\$5 same signal) and (noise same (control\$6 or filter\$5 or process\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/27 17:11
S25	33	S24 and ((fan\$5 same duct\$4) or vane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/27 17:16
S26	4	S25 and (analyz\$5 same noise) and (signal generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/27 17:21
S27	4	S25 and (analyz\$5 same noise) and (signal same generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/27 17:21

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S29	19	(US-20040208334-\$ or US-20030219132-\$ or US-6330336-\$ or US-5841876-\$ or US-5398286-\$ or US-7190796-\$ or US-7055648-\$ or US-6188770-\$ or US-5995632-\$ or US-5919029-\$ or US-5511127-\$ or US-5478199-\$ or US-5457750-\$ or US-5386689-\$ or US-5359662-\$ or US-5321759-\$ or US-5293578-\$ or US-5222148-\$ or US-5010576-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/09/04 11:42
S30	960	"381".clas. and ((microphon\$5) and (frequenc\$5 same phas\$5 same signal) and (noise same (control\$6 or filter\$5 or process\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/28 15:36
S31	33	S30 and ((fan\$5 same duct\$4) or vane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/28 15:36
S32	4	S31 and (analyz\$5 same noise) and (signal same generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2007/08/28 15:36
S33	3	S29 and S32	US-PGPUB; USPAT	OR	OFF	2007/08/28 15:36
S34	1	(active noise controller) and (fan) and (microphone or transducer) and (rotation speed detector) and (frequency calculator) and analyzer and phase and (signal generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/08/28 15:40
S35	1	(active noise controller) and (fan) and (microphone or transducer) and ((rotation speed detector) or tachometer) and (frequency calculator) and analyzer and phase and (signal generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/08/28 15:41
S36	0	frequency calculator which calculates base and multiple frequencies determined by said rotation speed and vane numbers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/08/28 15:42

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S38	6	S29 and (((rotat\$6 and speed) or tachometer) same fan) and (((microphon\$5) and (frequenc\$5 same phas\$5 same signal) and (noise same (control\$6 or filter\$5 or process\$5))))	US-PGPUB; USPAT	ADJ	OFF	2007/08/28 15:56
S39	4	S29 and (((rotat\$6 same speed) or tachometer) same fan) and (((microphon\$5) and (frequenc\$5 same phas\$5 same signal) and (noise same (control\$6 or filter\$5 or process\$5))))	US-PGPUB; USPAT	ADJ	OFF	2007/08/28 17:48
S40	1	(US-20050094823-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/09/04 11:43
S41	1	(US-20050094823-\$).did. and ((filter\$5 discriminat\$5 sens\$6 judge\$5 distinguish\$4 separat\$5 specify compar\$5) near6 (noise phase amplitude signal))	US-PGPUB; USPAT	OR	OFF	2007/09/04 12:45
S42	1	"6188770".pn. and ((filter\$5 discriminat\$5 sens\$6 judge\$5 distinguish\$4 separat\$5 specify compar\$5) near6 (noise phase amplitude signal))	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:39
S43	9253	"381".clas. and ((filter\$5 discriminat\$5 sens\$6 judge\$5 distinguish\$4 separat\$5 specify compar\$5) near6 (noise phase amplitude signal))	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:55
S44	4452346	(S43 and (noise adj level) and (active adj noise adj controller) and ((amplitude or phase) near "4" (calculat\$4 or determin\$4 or estimat\$4 or adjust\$5 or fix\$5))) @ad<"20031029"	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:16
S45	4452346	S43 and ((noise adj level) and (active adj noise adj controller) and ((amplitude or phase) near "4" (calculat\$4 or determin\$4 or estimat\$4 or adjust\$5 or fix\$5))) @ad<"20031029"	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:17
S46	8	S43 and ((noise adj level) and (active adj noise adj controller) and ((amplitude or phase) near "4" (calculat\$4 or determin\$4 or estimat\$4 or adjust\$5 or fix\$5)))	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:18

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S47	8	S43 and ((noise adj level) and (active adj noise adj controller) and (((phase) near "4" (calculat\$4 or determin\$4 or estimat\$4 or adjust\$5 or fix\$5))and((amplitude) near "4" (calculat\$4 or determin\$4 or estimat\$4 or adjust\$5 or fix\$5))))	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:20
S48	1313	S43 and (amplitude same frequency same phase)	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:52
S49	1	S48 and (noise adj reduced adj level)	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:50
S50	0	(filters a noise at each frequency) or (sets the amplitude and phase)	US-PGPUB; USPAT	ADJ	OFF	2007/09/04 16:53
S51	906	"381".clas. and ((filter\$5 discriminat\$5 sens\$6 judge\$5 distinguish\$4 separat\$5 specify compar\$5) same phase same amplitude same frequency)	US-PGPUB; USPAT	OR	OFF	2007/09/04 16:56
S57	0	"381.clas"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 15:35
S58	0	"381".clas. and (table near6 (phase adj (compens\$7 or adjust\$5 or value))) and (table near6 (amplitude adj (compens\$7 or adjust\$5 or value)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 15:39
S59	7697	"381".clas. and (table near S57 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 15:39
S60	110	"381".clas. and (table near S57 (phase adj compensation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 15:40
S61	1	"381".clas. and (table near6 (phase adj compensation))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 15:41
S62	15	"381".clas. and (table near6 phase) and (table near6 amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 15:43

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S63	22	"381".clas. and ((look up table) near6 phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/05 16:45
S64	12	"381".clas. and ((look up table) same phase same amplitude) and noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/09/05 17:22
S66	1	"381".clas. and ((rotation speed control circuit) same ((thermomet\$3) or (temperature adj sensor)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/09/05 17:30
S67	125	((rotation speed control circuit) same ((thermomet\$3) or (temperature adj sensor)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/09/05 17:32
S68	27	((rotation speed control circuit) same ((thermomet\$3) or (temperature adj sensor))) same fan	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/09/05 17:32
S69	10	((rotation speed control circuit) same ((thermomet\$3) or (temperature adj sensor))) same fan and noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2007/09/05 17:32
S70	198	fan same (vary\$4 vari\$4 multiple many several) same vane\$2 same (number)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 15:34
S71	0	fan same (vary\$4 vari\$4 multiple many several) same vane\$2 same (number) same (product adj of)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 15:22
S72	33	fan same (vary\$4 vari\$4 multiple many several) same vane\$2 same (number) same (product multipl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 15:36
S73	7	fan same (vary\$4 vari\$4 multiple many several) same vane\$2 same (number) same (product multiply\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 16:17

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S74	171	(fan same cooling same duct) and (projector same image) and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 16:28
S76	17	(fan same cooling same duct) and (projector same image) and temperature and noise and (fan same rotation same speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/10 18:47
S77	26	(fan same cooling same duct) and (projector same image) and temperature and noise and (fan same rotat\$5 same speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 16:31
S78	8	(fan same cooling same duct) and (projector same image) and temperature and noise and (fan same rotat\$5 same speed same temperature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/10 18:17
S79	7	"6188770"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/10 18:17
S80	87	(fan same cooling same duct) and (projector same image) and temperature and noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/10 18:48
S81	6	("6188770" "4589137" "4806832"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/10 18:49
S82	17	(US-4589137-\$ or US-4806832-\$ or US-5010576-\$ or US-5222148-\$ or US-5293578-\$ or US-5321759-\$ or US-5359662-\$ or US-5386689-\$ or US-5398286-\$ or US-5457750-\$ or US-5478199-\$ or US-5511127-\$ or US-5919029-\$ or US-5995632-\$ or US-6188770-\$ or US-6330336-\$ or US-7190796-\$).did.	USPAT	OR	OFF	2007/09/10 18:54
S83	4	(US-4589137-\$ or US-4806832-\$ or US-5478199-\$ or US-6188770-\$). did.	USPAT	OR	OFF	2007/09/10 18:58
S84	1	S83 and (phase same shift\$6 same noise)	USPAT	OR	OFF	2007/09/11 17:56